

## WEST Search History

DATE: Thursday, December 12, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
L32	l30 near20(narcotic\$ or addict\$ or marijuana or amphetamin\$ or cocaine\$ or heroin)	9	L32
L31	l30 and (narcotic\$ or nicotine or addict\$ or marijuana or amphetamin\$ or cocaine\$ or heroin)	121	L31
L30	(butyrophenon\$ or neuroleptic\$.clm.	354	L30
L29	(haldol\$ or haldoperidol\$)near30 (narcotic\$ or nicotine or addict\$ or marijuana or amphetamin\$ or cocaine\$ or heroin)	22	L29
L28	(haldol\$ or haldoperidol\$)and (narcotic\$ or nicotine or addict\$ or marijuana or amphetamin\$ or cocaine\$ or heroin)	91	L28
L27	l5 and marijuana	6	L27
L26	(AMPTA)and marijuana	0	L26
L25	L24 and nicotin\$	13	L25
L24	L23 and amphetamin\$	16	L24
L23	L22 and cocaine\$	27	L23
L22	L21 and l11	60	L22
L21	(Naltrexone).clm.	143	L21
L20	L19 not l18	12	L20
L19	l7 and l11	12	L19
L18	(l7).clm.	2	L18
L17	(l7).clm and l11	170	L17
L16	L15 not l14	8	L16
L15	L6 and l11	10	L15
L14	L13 and l11	2	L14
L13	(l6).clm.	12	L13
L12	L11 and l10	2	L12
L11	(narcotic\$ or nicotine or addict\$ or marijuana or amphetamin\$ or cocaine\$).clm.	1950	L11
L10	(narcotic\$ or nicotine or addict\$ or marijuana or amphetamin\$ or cocaine\$) and l9	18	L10
L9	l8 not l4	19	L9
L8	L7 and l6	21	L8
L7	(haldol\$ or haldoperidol\$)	170	L7

L6	L5 or AMPT	237	L6
L5	(Alpha)near2(methyl)near3(tyrosin\$)	179	L5
L4	L3 and (AMPT or Haldol or haldoper\$ or naltrexon\$)	6	L4
L3	11 and (addict\$ or neurolept\$ or tranquiliz\$ or AMPT or Haldol or haldoper\$ or naltrexon\$ or narcotic\$ or drug\$)	17	L3
L2	utanda	0	L2
L1	pozuelo	51	L1

END OF SEARCH HISTORY

09/773,336

(FILE 'HOME' ENTERED AT 10:23:59 ON 12 DEC 2002)

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:24:08 ON 12 DEC 2002

L1 103 S (POZUELO, J? OR POZUELO J?)/AU,IN  
L2 0 S (UTANDA, J? OR UTANDA J?)/AU,IN  
L3 17 S L1 AND (NARCOTIC? OR ADDICT? OR MARIJUANA OR MARIHUANA OR AMP  
L4 12 DUP REM L3 (5 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 10:27:27 ON 12 DEC 2002

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:27:51 ON 12 DEC 2002

FILE 'REGISTRY' ENTERED AT 10:29:25 ON 12 DEC 2002

L5 1 S (52-86-8)/RN

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:30:04 ON 12 DEC 2002

L6 63084 S L5  
L7 7065 S L6 AND (NARCOTIC? OR ADDICT? OR MARIJUANA OR MARIHUANA OR AM  
L8 332 S L6 (15A) (NARCOTIC? OR ADDICT? OR MARIJUANA OR MARIHUANA OR A  
L9 266 S L6 (8A) (NARCOTIC? OR ADDICT? OR MARIJUANA OR MARIHUANA OR AM  
L10 17166 S (BUTYROPHEN? OR HALDOL? OR HALOPERIDOL?)/TI  
L11 103 S L9 AND L10  
L12 2 S L11 AND OPIOID?  
L13 171915 S (OPIOID? OR NARCOTIC? OR ADDICT? OR MARIJUANA OR MARIHUANA OR  
L14 813 S L10 AND L13  
L15 288 S L14 AND TREAT?  
L16 77 S L14 AND (TREAT?)/TI

FILE 'STNGUIDE' ENTERED AT 10:37:36 ON 12 DEC 2002

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:37:55 ON 12 DEC 2002

FILE 'STNGUIDE' ENTERED AT 10:39:42 ON 12 DEC 2002

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:40:44 ON 12 DEC 2002

L17 33 DUP REM L16 (44 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 10:46:25 ON 12 DEC 2002

FILE 'CAPLUS, EMBASE, BIOSIS' ENTERED AT 10:47:09 ON 12 DEC 2002

FILE 'STNGUIDE' ENTERED AT 10:47:09 ON 12 DEC 2002

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 10:47:39 ON 12 DEC 2002

FILE 'STNGUIDE' ENTERED AT 10:50:37 ON 12 DEC 2002

FILE 'REGISTRY' ENTERED AT 10:51:26 ON 12 DEC 2002

L18 1 S (143651-39-2)/RN  
L19 1 S (16590-41-3)/RN  
L20 1 S (52-86-8)/RN

FILE 'CAPLUS' ENTERED AT 10:53:27 ON 12 DEC 2002

L21 0 S L18 AND L20  
L22 47 S L19 AND L20

FILE 'CAPLUS' ENTERED AT 10:54:33 ON 12 DEC 2002

L23 47 S L22

L24 30 S L23 AND (OPIOID? OR NARCOTIC? OR ADDICT? OR MARIJUANA OR MARI

=>

L16 ANSWER 66 OF 77 MEDLINE  
 AN 97020566 MEDLINE  
 DN 97020566 PubMed ID: 8866944  
 TI **Cocaine**-induced behavioral sensitization: effects of  
**haloperidol** and SCH 23390 **treatments**.  
 AU Mattingly B A; Rowlett J K; Ellison T; Rase K  
 CS Department of Psychology, Morehead State University, KY 40351-1689, USA..  
 b.mattin@msuacad.morehead-st-edu  
 NC DA 09687 (NIDA)  
 SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1996 Mar) 53 (3) 481-6.  
 Journal code: 0367050. ISSN: 0091-3057.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199701  
 ED Entered STN: 19970128  
 Last Updated on STN: 19970128  
 Entered Medline: 19970115  
 AB The objective of this study was to determine whether the development of  
 behavioral sensitization to cocaine could be prevented by high doses of  
 the dopamine receptor antagonists haloperidol and SCH 23390. In two  
 experiments, male Wistar rats were injected daily for 4 days with either  
 cocaine (15 mg/kg, IP) or vehicle in combination with haloperidol (1.0  
 mg/kg, IP), SCH 23390 (0.5 mg/kg, SC), or vehicle. After the daily  
 injections, the rats were tested for locomotor activity in photocell  
 arenas. At 24 h after the last preexposure test session, all rats were  
 given a challenge injection of cocaine (15 mg/kg, IP) and tested for  
 activity. Cocaine treatments produced a greater relative increase in  
 locomotor activity with repeated exposure compared to vehicle treatments  
 (i.e., sensitization). Moreover, the acute activating effects of cocaine  
 over days were blocked by both haloperidol and SCH 23390. The  
 coadministration of haloperidol, but not SCH 23390, blocked the  
 development of behavioral sensitization to cocaine. That is, after the  
 cocaine challenge injection, rats pretreated with SCH 23390 and cocaine  
 did not differ from rats preexposed only to cocaine, whereas rats  
 pretreated with haloperidol and cocaine did not differ from rats  
 pretreated only with vehicle. Pretreatment with haloperidol or SCH 23390  
 without cocaine enhanced the locomotor-activating effects of the  
 subsequent cocaine challenge injection. These findings suggest that  
 cocaine-induced behavioral sensitization may develop as a result of  
 repeated dopamine D1- or D2-type receptor stimulation, and that brief  
 dopamine antagonist treatments enhance subsequent behavioral sensitivity  
 to cocaine.  
 CT Check Tags: Animal; Male; Support, Non-U.S. Gov't; Support, U.S. Gov't,  
 Non-P.H.S.; Support, U.S. Gov't, P.H.S.  
 \*Behavior, Animal: DE, drug effects  
 \*Cocaine: PD, pharmacology  
 Dopamine Antagonists: PD, pharmacology  
 \*Haloperidol: PD, pharmacology  
 \*Locomotion: DE, drug effects  
 Rats  
 Rats, Wistar  
 \*Sch-23390: PD, pharmacology  
 Time Factors  
 RN 50-36-2 (Cocaine); 52-86-8 (Haloperidol); 87075-17-0 (Sch-23390)  
 CN 0 (Dopamine Antagonists)

L4 ANSWER 10 OF 12 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE  
 4  
 AN 1973:133871 BIOSIS  
 DN BA55:33864  
 TI SUPPRESSION OF CRAVING AND OTHER SIGNS OF DEPENDENCE IN MORPHINE  
**ADDICTED** MONKEYS BY ADMINISTRATION OF ALPHA METHYL-P TYROSINE.  
 AU **POZUELO J**; KERR F W L  
 SO MAYO CLIN PROC, (1972) 47 (9), 621-628.  
 CODEN: MACPAJ. ISSN: 0025-6196.  
 FS BA; OLD  
 LA Unavailable  
 CC Behavioral Biology - Animal Behavior 07003  
 Biochemical Studies - General 10060  
 Biochemical Studies - Proteins, Peptides and Amino Acids 10064  
 Metabolism - Proteins, Peptides and Amino Acids 13012  
 Nervous System - Physiology and Biochemistry \*20504  
 Psychiatry - Addiction - Alcohol, Drugs, Smoking, etc. \*21004  
 Pharmacology - Drug Metabolism; Metabolic Stimulators 22003  
 Pharmacology - Neuropharmacology \*22024  
 Pharmacology - Psychopharmacology \*22026  
 BC Primates - Unspecified 86190  
 IT Miscellaneous Descriptors  
 P CHLOROPHENYL ALANINE HALOPERIDOL THIORIDAZINE TRIFLUOPERAZINE  
 CENT-DEPRESS-DRUGS  
 RN 50-52-2 (THIORIDAZINE)  
 52-86-8 (HALOPERIDOL)  
 57-27-2 (MORPHINE)  
 117-89-5 (TRIFLUOPERAZINE)  
 658-48-0 (ALPHA METHYL-P TYROSINE)  
 1991-78-2 (P CHLOROPHENYL ALANINE)

L16 ANSWER 76 OF 77 MEDLINE  
AN 79178943 MEDLINE  
DN 79178943 PubMed ID: 108622  
TI **Haloperidol treatment** of a sixty-year **narcotic**  
**addiction:** case report.  
AU Maltbie A A; Cavenar J O Jr; Sullivan J L; Hammett E B  
SO MILITARY MEDICINE, (1979 Apr) 144 (4) 251-2.  
Journal code: 2984771R. ISSN: 0026-4075.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 197907  
ED Entered STN: 19900315  
Last Updated on STN: 19970203  
Entered Medline: 19790716  
CT Check Tags: Case Report; Human; Male  
Aged  
\*Haloperidol: TU, therapeutic use  
\*Morphine Dependence: DT, drug therapy  
Time Factors  
RN 52-86-8 (Haloperidol)

L17 ANSWER 33 OF 33 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1973:32117 BIOSIS  
DN BR09:32117  
TI **HALOPERIDOL IN THE TREATMENT OF OPIOID  
ADDICTION.**  
AU KARKALAS Y; LAL H  
SO Clin. Toxicol., (1972) 5 (1), 59.  
CODEN: CTOXAO. ISSN: 0009-9309.  
DT Conference  
FS BR; OLD  
LA Unavailable  
CC Biochemical Studies - General 10060  
Pathology, General and Miscellaneous - Therapy \*12512  
Psychiatry - Addiction - Alcohol, Drugs, Smoking, etc. \*21004  
Pharmacology - Clinical Pharmacology \*22005  
Pharmacology - Neuropharmacology \*22024  
Pharmacology - Psychopharmacology \*22026  
Toxicology - Pharmacological Toxicology \*22504  
Toxicology - Antidotes and Preventative Toxicology 22505  
Plant Physiology, Biochemistry and Biophysics - Chemical Constituents  
51522  
Pharmacognosy and Pharmaceutical Botany 54000  
BC Papaveraceae 26515  
Hominidae 86215  
IT Miscellaneous Descriptors  
ABSTRACT HUMAN CENT-DEPRESS-DRUG ABSTINENCE SYNDROME  
RN 52-86-8 (HALOPERIDOL)



L17 ANSWER 32 OF 33 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN 1973:22392 BIOSIS  
 DN BR09:22392  
 TI **HALOPERIDOL IN THE TREATMENT OF HEROIN ADDICTION.**  
 AU KARKALAS J; LAL H  
 SO SINGH, JASBIR M., LYLE MILLER AND HARBANS LAL (ED.). DRUG ADDICTION: VOL. 2. CLINICAL AND SOCIO-LEGAL ASPECTS. XII+284P. ILLUS. MAPS. FUTURA PUBLISHING CO., INC.: MOUNT KISCO, N.Y., U.S.A. (1972) 251-256.  
 FS BR; OLD  
 LA Unavailable  
 CC Behavioral Biology - Human Behavior 07004  
 Biochemical Studies - General 10060  
 Pathology, General and Miscellaneous - Therapy \*12512  
 Psychiatry - Addiction - Alcohol, Drugs, Smoking, etc. \*21004  
 Pharmacology - Clinical Pharmacology \*22005  
 Pharmacology - Neuropharmacology \*22024  
 Pharmacology - Psychopharmacology \*22026  
 Toxicology - Pharmacological Toxicology \*22504  
 Plant Physiology, Biochemistry and Biophysics - Chemical Constituents 51522  
 Pharmacognosy and Pharmaceutical Botany 54000  
 BC Papaveraceae 26515  
 Hominidae 86215  
 IT Miscellaneous Descriptors  
 HUMAN NALLOXONE CYCLAZOCINE CENT-DEPRESS-DRUGS WITHDRAWAL TREATMENT  
 RN 52-86-8 (HALOPERIDOL)  
 561-27-3 (HEROIN)  
 3572-80-3 (CYCLAZOCINE)

L17 ANSWER 30 OF 33 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN 1976:6935 BIOSIS  
 DN BR12:6935  
 TI **HALOPERIDOL** AND PROPRANOLOL IN THE **TREATMENT** OF ACUTE  
**AMPHETAMINE** INTOXICATION IN THE DOG.  
 AU CATRAVAS J D; WATERS I W; BURDOCK G A; DAVIS W M  
 SO Toxicol. Appl. Pharmacol., (1975) 33 (1), 184-185.  
 CODEN: TXAPA9. ISSN: 0041-008X.  
 DT Conference  
 FS BR; OLD  
 LA Unavailable  
 CC Clinical Biochemistry; General Methods and Applications 10006  
 Biochemical Studies - General 10060  
 Biochemical Studies - Proteins, Peptides and Amino Acids 10064  
 Biochemical Studies - Carbohydrates 10068  
 Enzymes - Physiological Studies 10808  
 Pathology, General and Miscellaneous - Necrosis 12510  
 Metabolism - Carbohydrates 13004  
 Cardiovascular System - Heart Pathology 14506  
 Cardiovascular System - Blood Vessel Pathology 14508  
 Blood, Blood-Forming Organs and Body Fluids - Blood and Lymph Studies  
 15002  
 Respiratory System - Pathology 16006  
 Psychiatry - Addiction - Alcohol, Drugs, Smoking, etc. 21004  
 Pharmacology - Neuropharmacology \*22024  
 Toxicology - Pharmacological Toxicology \*22504  
 Toxicology - Antidotes and Preventative Toxicology \*22505  
 BC Canidae 85765  
 Hominidae 86215  
 IT Miscellaneous Descriptors  
 ABSTRACT HUMAN ANTIDOTE-DRUG CARDIO VASCULAR LUNG PLASMA GLUTAMIC OXAL  
 ACETIC TRANS AMINASE PYRUVIC TRANS AMINASE GLUCOSE  
 RN 50-99-7 (GLUCOSE)  
 52-86-8 (HALOPERIDOL)  
 300-62-9 (AMPHETAMINE)  
 525-66-6 (PROPRANOLOL)  
 9000-97-9 (GLUTAMIC OXAL ACETIC TRANS AMINASE)  
 9031-66-7 (TRANS AMINASE)

L17 ANSWER 31 OF 33 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
 AN 76134698 EMBASE  
 DN 1976134698  
 TI **Haloperidol** and propranolol in the **treatment** of acute  
**amphetamine** intoxication in the dog.  
 AU Catravas J.D.; Waters I.W.; Burdock G.A.; Davis W.M.  
 CS Dept. Pharmacol., Sch. Pharm., Univ. Mississippi, University, Miss.,  
 United States  
 SO Toxicology and Applied Pharmacology, (1975) 33/1 (no.156).  
 CODEN: TXAPA  
 DT Journal  
 FS 037 Drug Literature Index  
 LA English  
 CT Medical Descriptors:  
 \*blood pressure  
 \*body temperature  
 \*dog  
 \*dose response  
 \*drug intoxication  
 \*heart output  
 \*heart rate  
 \*lung function

\*drug therapy  
\*plasma  
\*survival rate  
drug response  
fatality  
intoxication  
theoretical study  
therapy  
intravenous drug administration  
Drug Descriptors:  
\*amphetamine  
\*haloperidol  
\*propranolol  
\*urea

RN (amphetamine) 1200-47-1, 139-10-6, 156-34-3, 2706-50-5, 300-62-9, 51-62-7,  
60-13-9, 60-15-1; (haloperidol) 52-86-8; (propranolol) 13013-17-7,  
318-98-9, 3506-09-0, 4199-09-1, 525-66-6; (urea) 57-13-6

=>

L24 ANSWER 5 OF 30 CAPLUS COPYRIGHT 2002 ACS

AN 1999:594905 CAPLUS

DN 131:209139

TI NMDA receptor antagonists for treatment of compulsive behaviors in man and animals

IN Shuster, Louis; Dodman, Nicholas H.

PA Trustees of Tufts College, USA

SO PCT Int. Appl., 50 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9945906	A1	19990916	WO 1999-US4680	19990304
	W: AU, CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9929810	A1	19990927	AU 1999-29810	19990304
	EP 1061924	A1	20001227	EP 1999-911083	19990304
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 6242456	B1	20010605	US 1999-262546	19990304
	US 2001011095	A1	20010802	US 2001-777316	20010205
PRAI	US 1998-77312P	P	19980309		
	US 1999-262546	A3	19990304		
	WO 1999-US4680	W	19990304		

RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT